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APPLICATION N	0.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/789,977		03/02/2004	Richard E. Sabinson	P24657	9649	
7055	7590	09/07/2005		EXAMINER		
		BERNSTEIN, P.	HONG, HARRY S			
1950 ROLAND CLARKE PLACE RESTON, VA 20191				ART UNIT	PAPER NUMBER	
•	•			2642		
			DATE MAILED: 09/07/2005			

Please find below and/or attached an Office communication concerning this application or proceeding.

·		Applicati	on No.	Applicant(s)					
				SABINSON ET AL.					
Office Action Summary		10/789,9		Art Unit					
		Examine							
	The MAILING DATE of this communica	Harry S. I		2642	Idross				
Period fo		iuon appears on ui	e cover sneet with the c	orrespondence ad	aress				
THE I - Exter after - If the - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNICATION of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) or period for reply is specified above, the maximum statute to reply within the set or extended period for reply will eply received by the Office later than three months after ad patent term adjustment. See 37 CFR 1.704(b).	ATION. 37 CFR 1.136(a). In no exication. days, a reply within the statory period will apply and vill, by statute, cause the apply.	ent, however, may a reply be tin tutory minimum of thirty (30) day rill expire SIX (6) MONTHS from blication to become ABANDONE	nely filed s will be considered timel the mailing date of this or D (35 U.S.C. § 133).	y. ommunication.				
Status									
1) 又	Responsive to communication(s) filed	on <i>02 March 2004</i>							
·	•)⊠ This action is r							
,	•	-		secution as to the	e merits is				
,—	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Dienositi	on of Claims	•	·						
· _									
	Claim(s) 1-20 is/are pending in the application.								
	4a) Of the above claim(s) is/are withdrawn from consideration.								
·	 ☐ Claim(s) is/are allowed. ☑ Claim(s) 1-20 is/are rejected. ☐ Claim(s) is/are objected to. ☐ Claim(s) are subject to restriction and/or election requirement. 								
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·									
٥/١	are subject to restricte		oquiromont.						
Applicati	on Papers								
9)⊠ The specification is objected to by the Examiner.									
10)🖂	0)⊠ The drawing(s) filed on <u>02 March 2004</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.								
	Applicant may not request that any objection	=		• •					
. —	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11)[]	The oath or declaration is objected to b	y the Examiner. N	ote the attached Office	Action or form P1	īO-152.				
Priority u	ınder 35 U.S.C. § 119								
-	Acknowledgment is made of a claim for ☐ All b) ☐ Some * c) ☐ None of: 1. ☐ Certified copies of the priority do		•)-(d) or (f).					
	2. Certified copies of the priority do			on No.					
	3. Copies of the certified copies of				Stage				
	application from the Internationa	• •			J				
* S	ee the attached detailed Office action f	for a list of the cert	ified copies not receive	ed.					
Attachmen	t(s)								
_	e of References Cited (PTO-892)		4) Interview Summary	(PTO-413)					
2) Notic	e of Draftsperson's Patent Drawing Review (PTC		Paper No(s)/Mail Da	ate	2.452)				
	nation Disclosure Statement(s) (PTO-1449 or PT r No(s)/Mail Date	O/SB/08)	5) Notice of Informal F 6) Other:	ratent Application (PTC	J-13Z}				

Application/Control Number: 10/789,977 Page 2

Art Unit: 2642

DETAILED ACTION

Specification

1. The disclosure is objected to because of the following informalities: Please provide the patent number in the CROSS-REFERENCE TO RELATED APPLICATIONS section on page one of the specification.

Appropriate correction is required.

Allowable Subject Matter

2. Claims 1-20 are allowed over the prior art of record.

Double Patenting

3. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

4. Claims 1-20 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-43 of U.S. Patent No. 6,330,324. Although the conflicting claims are not identical, they are not patentably distinct from each other because the claims of the present application are broader in scope than the claims of the patent. In re KARLSON (CCPA) 136 USPQ 184 (1963).

Application/Control Number: 10/789,977 Page 3

Art Unit: 2642

5. Claims 1-20 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-20 of U.S. Patent No. 6,563,917. Although the conflicting claims are not identical, they are not patentably distinct from each other because the claims of the present application are broader in scope than the claims of the patent. In re KARLSON (CCPA) 136 USPQ 184 (1963).

6. Claims 1-20 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-20 of U.S. Patent No. 6,724,882. Although the conflicting claims are not identical, they are not patentably distinct from each other because the claims of the present application are broader in scope than the claims of the patent. In re KARLSON (CCPA) 136 USPQ 184 (1963).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Harry S. Hong whose telephone number is (571) 272-4785. The examiner is normally off on Wednesdays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ahmad F. Matar can be reached on (571) 272-4788. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/789,977 Page 4

Art Unit: 2642

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Harry S. Hong Primary Examiner Art Unit 2642

September 1, 2005